

# **Detailed Facility Report**

#### **Facility Summary**

STONEY CREEK TECHNOLOGIES LLC 3300 WEST 4TH STREET, MARCUS HOOK, PA 19061

FRS (Facility Registry Service) ID:

110001064945

EPA Region: 03

Latitude: 39.83175

Longitude: -75.39779

Locational Data Source: EIS

Industry:

Indian Country: N

# **Enforcement and Compliance Summary**

Statute	CAA
Insp (5 Years)	-
Date of Last Inspection	-
Current Compliance Status	No Violation Identified
Qtrs with NC (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	
Formal Enforcement Actions (5 years)	
Penalties from Formal Enforcement Actions (5 years)	
EPA Cases (5 years)	
Penalties from EPA Cases (5 years)	

Statute	RCRA				
Insp (5 Years)	1				
Date of Last Inspection	11/20/2018				
Current Compliance Status	No Violation Identified				
Qtrs with NC (of 12)	0				
Qtrs with Significant Violation	0				
Informal Enforcement Actions (5 years)	-				
Formal Enforcement Actions (5 years)	-				
Penalties from Formal Enforcement Actions (5 years)	-				
EPA Cases (5 years)	-				
Penalties from EPA Cases (5 years)					

## **Regulatory Information**

Clean Air Act (CAA): Permanently Closed Major (PA000483353)

Clean Water Act (CWA): No Information

Resource Conservation and Recovery Act (RCRA): Active (PAN000306567),

Inactive (PAD002330074), Active (PAR000039040)

Safe Drinking Water Act (SDWA): No Information

#### **Other Regulatory Reports**

Air Emissions Inventory (EIS): 6661411

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): 19013WTCCR3300W

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

#### Known Data Problems

#### **Facility/System Characteristics**

#### **Facility/System Characteristics**

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110001064945					N	39.83175	-75.39779
ICIS		600005799					N		
ICIS		2600027928					N		
ICIS		600041909					N		
ICIS-Air	CAA	PA000483353	Major Emissions	Permanently Closed			N	39.831756	-75.397797

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
EIS	CAA	6661411					N	39.83175	-75.39779
RMP	CAA	100000109955		INACTIVE			N		
TRI	EP313	19013WTCCR3300W	Toxics Release Inventory	Last Reported for 2008			N	39.830054	-75.399088
RCRAInfo	RCRA	PAN000306567	LQG	Active (H)			N		
RCRAInfo	RCRA	PAD002330074	Other	Inactive ( )			N	39.831757	-75.397797
RCRAInfo	RCRA	PAR000039040	LQG	Active (H)			N		

# **Facility Address**

System	Statute	Identifier	Facility Name	Facility Address				
FRS		110001064945	STONEY CREEK TECHNOLOGIES LLC	3300 WEST 4TH STREET, MARCUS HOOK, PA 19061				
ICIS		600005799	STONEY CREEK TECHNOLOGIES LLC	3300 W 4TH ST, TRAINER, PA 19061				
ICIS		2600027928	STONEY CREEK TECHNOLOGIES TRAINER PLT	3300 WEST 4TH STREET, MARCUS HOOK, PA 19061				
ICIS		600041909	STONEY CREEK TECHNOLOGIES TRAINER PLT	3300 WEST 4TH STREET, MARCUS HOOK, PA 19061				
ICIS-Air	CAA	PA000483353	STONEY CREEK TECH/TRAINER	3300 W 4TH ST, TRAINER, PA 19061-5112				
EIS	CAA	6661411	STONEY CREEK TECH/TRAINER	3300 W 4TH ST, TRAINER, PA 19061				
RMP	CAA	100000109955	STONEY CREEK TECHNOLOGIES, LLC	3300 WEST 4TH STREET, TRAINER, PA 19061				
TRI	EP313	19013WTCCR3300W	STONEY CREEK TECHNOLOGIES LLC	3300 W 4TH ST, TRAINER, PA 190615112				
RCRAInfo	RCRA	PAN000306567	STONEY CREEK TECHNOLOGIES SITE	3300 W 4TH ST, TRAINER, PA 19061				
RCRAInfo	RCRA	PAD002330074	WITCO CHEM CORP	3300 W 4TH ST, MARCUS HOOK, PA 19061-5112				
RCRAInfo	RCRA	PAR000039040	STONEY CREEK TECHNOLOGIES LLC	3300 W 4TH ST, MARCUS HOOK, PA 19061				

# **Facility SIC (Standard Industrial Classification) Codes**

L	System	Identifier	SIC Code	SIC Description			
	TRI	19013WTCCR3300W	2843	Surface Active Agents			
	TRI	19013WTCCR3300W	2899	Chemical Preparations			
	ICIS-Air	PA000483353	2843	Surface Active Agents			

# Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description	
RMP	100000109955	32551	Paint and Coating Manufacturing	
TRI 19013WTCCR3300W 325613 Surface Active Agent Manufacturing				
TRI 19013WTCCR3300W 325998 All Other Miscellaneous Chemical Product and Preparation Manufactur				
EIS	6661411	325613	Surface Active Agent Manufacturing	
ICIS-Air	PA000483353	325613	Surface Active Agent Manufacturing	
RCRAInfo	PAN000306567	325199	All Other Basic Organic Chemical Manufacturing	

# **Facility Tribe Information**

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)								
	No data records returned										
L											

#### **Enforcement and Compliance**

# **Compliance Monitoring History (5 years)**

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)
RCRA	PAR000039040	RCRAInfo		FOLLOW-UP INSPECTION	State	11/20/2018	No Violations Or Compliance Issues Were Found

# **Compliance Summary Data**

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CAA	PA000483353	No	04/10/2021	0	04/09/2021
RCRA	PAN000306567	No	04/10/2021	0	04/09/2021
RCRA	PAD002330074	No	04/10/2021	0	04/09/2021
RCRA	PAR000039040	No	04/10/2021	0	04/09/2021

# **Three-Year Compliance History by Quarter**

Statute	Progra				QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QT	R 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12+
	CAA (So	urce ID: P	1000483	353)	04/01-06/30/18	07/01-09/30/18	10/01-12/31/18	01/01-03/31/19	04/01-06/30/19	07/01-09/30/	19 10/01-1	2/31/19 01	/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21
		Facility-Level Status  HPV History		us	No Violation Identified	No Violatio Identified	n No Vio		lo Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified				
	Violation Type	Agency l	Program	s Pollutants													
Statute	tatute Program/Pollutant/Violation			QTR 1	QTR 2	QTR 3	QTR 4	QTR :	5 QTF	16	QTR 7	QTR	8	QTR 9	QTR 10	QTR 11	QTR 12+
	RCRA (Sou PAD00233		0-	4/01-06/30/18	07/01-09/30/18	10/01-12/31/1	8 01/01-03/31	/19 04/01-06/3	07/01-09	/30/19 10/0	01-12/31/19	01/01-03/	31/20 04/0	1-06/30/20 0	7/01-09/30/20	10/01-12/31/20	01/01-03/31/21
	Facility-I	Level Statu	s	No Violation Identified	No Violation Identified	No Violation Identified	No Violatio Identified				Violation dentified	No Viola Identifi		Violation lentified	No Violation Identified	No Violation Identified	No Violation Identified
	RCRA (Sou PAN00030		0-	4/01-06/30/18	07/01-09/30/18	10/01-12/31/1	8 01/01-03/31	/19 04/01-06/3	07/01-09	/30/19 10/0	01-12/31/19	01/01-03/3	31/20 04/0	1-06/30/20 0	7/01-09/30/20	10/01-12/31/20	01/01-03/31/21
	Facility-Level Status		s	No Violation Identified	No Violation Identified	No Violation Identified	No Violatio Identified				Violation dentified	No Viola Identifi		Violation lentified	No Violation Identified	No Violation Identified	No Violation Identified
	RCRA (Sou PAR00003		0-	4/01-06/30/18	07/01-09/30/18	10/01-12/31/1	8 01/01-03/31	/19 04/01-06/3	07/01-09	/30/19 10/0	01-12/31/19	01/01-03/	31/20 04/0	1-06/30/20 0	7/01-09/30/20	10/01-12/31/20	01/01-03/31/21
	Facility-Level Status		s	No Violation Identified	No Violation Identified	No Violation Identified	No Violatio Identified				Violation dentified	No Viola Identifi		Violation lentified	No Violation Identified	No Violation Identified	No Violation Identified

# **Informal Enforcement Actions (5 Years)**

Statute	System	Source ID	Type of Action		Lead Agency	Date		
			N. 1.					
	No data records returned							

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

# **Formal Enforcement Actions (5 Years)**

П	Statute   System   Law/Section   Sour	ce ID   Action Type	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	SEP Cost	Comp Action Cost
	No data records returned											
I												

#### **Environmental Conditions**

# Watershed(s)

12-Digit WBD (Watershed Boundary Dataset) HUC	WBD (Watershed Boundary Dataset) Subwatershed	State Water Body Name (ICIS (Integrated	Beach Closures	Beach Closures Within	Pollutants Potentially	Watershed with ESA (Endangered Species
(RAD (Reach Address Database))	Name (RAD (Reach Address Database))	Compliance Information System))	Within Last Year	Last Two Years	Related to Impairment	Act)-listed Aquatic Species?
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		No data records returned				

# **Assessed Waters From Latest State Submission (ATTAINS)**

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use

S	tate	Report Cycle	Assessment Unit ID	Assessment Unit Name	工	Water Condition	Cause Groups Impaired	Drinking Water Use	I	Aquatic Life		Fish Consumption Use	I	Recreation Use	Other	Use
							No data records returned									
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#### Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)
Ozone	Yes	1-Hour Ozone (1979); 8-Hour Ozone (2008); 8-Hour Ozone (2015)	No	
Lead	No		No	
Particulate Matter	No		Yes	PM-2.5 (1997); PM-2.5 (2006); PM-2.5 (2012)
Carbon Monoxide	No		No	
Sulfur Dioxide	No		No	

#### **Pollutants**

**Toxics Release Inventory History of Reported Chemicals Released in Pounds** per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-site Releases	Total Off-site Transfers
				No data records returned				

**Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year** 

Chemical Name
No data records returned

#### **Demographic Profile**

#### **EJSCREEN EJ Indexes**

Eleven primary environmental justice (EJ) indexes of EJSCREEN, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJSCREEN provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the <u>EJSCREEN home page</u>.

Census Block Group EJ Indexes (percentile)	
Particulate Matter (PM 2.5)	86.6
Ozone NATA Diesel PM	86.9
NATA Air Toxics Cancer Risk	90.8

Number of EJ Indexes Above 80th Percentile	
11	
View EJSCREEN Report	

Census Block Group EJ Indexes (percentile)	
NATA Respiratory Hazard Index (HI)	85
Traffic Proximity	87.3
Lead Paint Indicator	95.4
Superfund Proximity	99.4
Risk Management Plan (RMP) Proximity	99.1
Hazardous Waste Proximity	92.9
Wastewater Discharge Proximity	99.5

## **Demographic Profile of Surrounding Area (3 Miles)**

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2006-2010 American Community Survey 5-Year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the <a href="DFR Data Dictionary">DFR Data Dictionary</a>.

General Statistics	
Total Persons	68,018
Population Density	3,103/sq.mi.
Percent Minority	50%
Households in Area	24,961
Housing Units in Area	27,761
Households on Public Assistance	1,695
Persons Below Poverty Level	26,509
Geography	
Radius of Selected Area	3 mi.
Center Latitude	39.83175
Center Longitude	-75.39779
Land Area	78%
Water Area	22%
Income Breakdown - Households (%)	
Less than \$15,000	4,831 (19.01%)
\$15,000 - \$25,000	3,049 (12%)
\$25,000 - \$50,000	6,468 (25.45%)
\$50,000 - \$75,000	4,495 (17.68%)
Greater than \$75,000	6,575 (25.87%)

Age Breakdown - Persons (%)	
Children 5 years and younger	4,961 (7%)
Minors 17 years and younger	17,743 (26%)
Adults 18 years and older	50,275 (74%)
Seniors 65 years and older	8,434 (12%)
Race Breakdown - Persons (%)	
White	34,933 (51%)
African-American	29,166 (43%)
Hispanic-Origin	3,667 (5%)
Asian/Pacific Islander	644 (1%)
American Indian	198 (0%)
Other/Multiracial	3,076 (5%)
Education Level (Persons 25 & older) - Persons (%)	
Less than 9th Grade	2,292 (5.23%)
9th through 12th Grade	5,026 (11.48%)
High School Diploma	19,986 (45.64%)
Some College/2-year	10,255 (23.42%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	6,231 (14.23%)